

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072922\
 Data File : FE036761.D
 Signal(s) : FID1B.ch
 Acq On : 28 Jul 2022 20:04
 Operator : YP\AJ
 Sample : N3914-01MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 METRO-DISPMS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/29/2022
 Supervised By :Ankita Jodhani 07/29/2022

Integration File: autoint1.e
 Quant Time: Jul 28 21:32:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE072822.M
 Quant Title :
 QLast Update : Thu Jul 28 04:33:35 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.918	6389710	52.336 ug/mlm
Target Compounds			
1) N-OCTANE	1.951	2006234	14.819 ug/ml
2) N-DECANE	4.484	2825195	21.296 ug/ml
3) N-DODECANE	6.654	3751328	27.610 ug/mlm
4) N-TETRADECANE	8.488	4589269	33.353 ug/mlm
5) N-HEXADECANE	10.105	12105982	87.287 ug/mlm
6) N-OCTADECANE	11.539	4811438	34.144 ug/mlm
7) N-EICOSANE	12.817	16354004	115.327 ug/mlm
8) N-DOCOSANE	14.052	4503088	32.357 ug/mlm
10) N-TETRACOSANE	15.176	93987726	671.165 ug/mlm
11) N-HEXACOSANE	16.175	5382828	39.660 ug/mlm
12) N-OCTACOSANE	17.148	65415988	493.987 ug/mlm
13) N-TRIACONTANE	18.011	5949539	45.847 ug/mlm
14) N-DOTRIACONTANE	18.842	3779546	29.784 ug/mlm
15) N-TETRATRIACONTANE	19.629	1860552	15.096 ug/mlm
16) N-HEXATRIACONTANE	20.315	29962458	263.398 ug/mlm
17) N-OCTATRIACONTANE	21.090	1375964	12.160 ug/mlm
18) N-TETRACONTANE	21.978	3256862	26.131 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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